

Invitation of quotation
for
Supply of Spectrophotometer & Vortex Shaker
At
All India Institute of Medical Sciences, Jodhpur

Inquiry No.: : Admin/Gen/06-06/2020-AIIMS.JDH

Inquiry Issue Date : 17th July, 2020

Last Date of Submission : 23rd July, 2020 at 05:00 PM.



All India Institute of Medical Sciences, Jodhpur

Basni Phase - II, Jodhpur – 342005, Rajasthan

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www.aiimsjodhpur.edu.in

Invitation of quotation for Supply of Spectrophotometer & Vortex Shaker at AIIMS Jodhpur

Sealed Quotations are hereby invited by the undersigned on behalf of the Director, AIIMS Jodhpur for Supply of Spectrophotometer & Vortex Shaker for the Institute as per terms & conditions mentioned below. The filled quotations along with all the required document must reach in the office of the undersigned on or before 23.07.2020 05.00 PM. The Envelope containing the quotation would please be sealed and super scribed as under:-

“QUOTATION FOR SUPPLY OF SPECTROPHOTOMETER & VORTEX SHAKER AGAINST INQUIRY NO. ADMN/GEN/06-06/2020-AIIMS.JDH” DUE ON 23.07.2020 05.00 PM”

1. Terms & Conditions:

- A) The quotations received after this deadline & unsealed shall not be entertained under any circumstances whatsoever. In case of postal delay this Institute will not be responsible. **The offer Submitted Fax/Email shall not be considered and no correspondence will be entertained in this matter.**
- B) Quotations must be in the enclosed prescribed Performa on the letter head of the firm duly signed by the Proprietor/ Partner/ Director or their authorized representative, In case of signing of quotation by the authorized representative letter of authorization must be attached with the quotation. Quotation must be dropped in “**Quotation Box**” located in Administration Block of AIIMS, Jodhpur.
- C) Rates must be quoted in **Indian rupees** and as per the format specified taxes extra if any must be written separately.
- D) Rates must be quoted FOR basis (including Freight charges, Insurance, installation etc.)
- E) No overwriting or cutting is permitted in the rate. If found, the quotation shall be summarily rejected.
- F) The rates quoted must be valid for 60 days minimum from the date of opening of the quotation and silence of any tendered on this issue shall be treated as agreed with this condition.
- G) Becoming L1 will not be the criteria for awarding of purchase order unless the rates are reasonable & justified.
- H) RTGS/NEFT details need to be furnished by the supplier with the quotation on the letter head of supplier/firm/agency.
- I) The firm/agency may satisfy the following conditions and attach self-attested copy of the same with the quotation:
- Firm shall be registered with the Government of Rajasthan / Central Government.
 - The firm shall have valid GST/Other taxes and IT PAN.
 - **The firm should not be black listed by any Govt. Agency/Dept.**
- J) Quotations qualified by such vague and indefinite expressions such as “subject to prior confirmation”, “subject to immediate acceptance” etc. will be treated as vague offers and rejected accordingly. Any conditional quotation shall be rejected summarily.

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- K) **Delivery Period** – within 30 days from Purchase order.
- L) **Liquidated Damage:** - If the supplier fails to deliver the material on or before the stipulated date, then a penalty at the rate of 0.5 % per week of the total order value shall be levied subject to maximum of 10% of the total order value.
- M) **Payment Terms:** Payment will be only after satisfactorily delivery / commissioning of material and after inspection by the AIIMS Jodhpur.
- N) **Disputes:** -In the event of any dispute or disagreement arising between the contractors and any other department of AIIMS Jodhpur with regards to the interpretation of “Terms & Conditions” of this inquiry, the same shall be referred to the Director, AIIMS Jodhpur whose decision will be final and binding upon the contractor.
- O) AIIMS, Jodhpur reserves the right to increase or decrease quantity and / or amount of work. Decision of Quantity of material in the AIIMS, Jodhpur will be final in this regard.
- P) AIIMS, Jodhpur reserves the right to reject any quotation or part or the whole of inviting quotation process without assigning any reason. Decision of the AIIMS, Jodhpur will be final in this regard.

2. Special Terms & Conditions:

- A) **Bidder must quote the product as per specification provided in Annexure 1.**
- B) **Catalog must be attached with quotation for technical evaluation.**
- C) **The supplier may be asked to arranging demonstration of their equipment for which rates have been quoted, to the AIIMS Jodhpur, if required. The expenditure incurred for demonstrating the items will be borne by the supplier.**

Administrative Officer

Encl.: Annexure 1 (Specification)
Annexure 2 (Format of price bid)

Annexure 1

| S. No. | Particular | Specification | Qty | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------|--|---|--|---------------|---|--|---|---|---|---|---|--|---|---|---|--|---|---|---|----------------------------------|---|--|----|---|----|--|----|---|----|---|----|---|----|--|----|---|----|--|--------|
| 1. | Spectrophotometer & Vortex Shaker | <table border="1"> <thead> <tr> <th>S. No.</th> <th>Specification</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Photometric system Double beam UV and Visible</td> </tr> <tr> <td>2</td> <td>Wavelength range 190-1100 nm with 1nm steps.</td> </tr> <tr> <td>3</td> <td>Wavelength accuracy Wavelength repeatability +/-0.2nm. ± 0.2nm</td> </tr> <tr> <td>4</td> <td>Wavelength Resolution Spectral Band width Transmittance Absorbance Quantitation Range - 0.1nm 4 nm 0 to 199.9%T 0.300 to 3.000A 99999 to +99999</td> </tr> <tr> <td>5</td> <td>Accuracy Resolution ± 0.005A at 1.0A 0.1%T, 0.001A</td> </tr> <tr> <td>6</td> <td>Light source Tungsten and Halogen / Deuterium/ Xenon lamp</td> </tr> <tr> <td>7</td> <td>Photometric modes Absorbance, % Transmittance and Concentration.</td> </tr> <tr> <td>8</td> <td>Detector Silicone photodiode.</td> </tr> <tr> <td>9</td> <td>Adapter For holding micro cuvettes.</td> </tr> <tr> <td>10</td> <td>Quartz cuvettes & Glass cuvettes 1.0 ml (two pairs), 2.0 ml (two Pairs), 3 ml (two pairs) Micro cuvettes (two pairs)</td> </tr> <tr> <td>11</td> <td>Computer and Accessories CPU , Corei5, 4GB RAM; 500 GB Hard Disk Drive; High Speed DVD/CD Rom , Serial and parallel ports, Keyboard , Mouse and Mouse Pad, Monitor size 17" and Laser printer</td> </tr> <tr> <td>12</td> <td>Suitable voltage stabilizer and UPS should be provided. System should be able to run in stand-alone mode or with computer & software controlled; the instrument should have a memory of inbuilt protocols in stand – alone mode and colour displays for better visualization; the instrument should have a USB port for easy data transfer.</td> </tr> <tr> <td>13</td> <td>The system should work with 220-240 V 50 Hz power supply. System should have power save function for reduced energy consumption when the instrument is 'on' but not in use.</td> </tr> <tr> <td>14</td> <td>The system should have facility for both Kinetic and End Point assay of Sample volume of minimum 0.5 ml with temperature control.</td> </tr> <tr> <td>15</td> <td>This test equipment should be the standard equipment of the supplier. The supplier shall have supplied, installed and commissioned similar systems in the last 3 years in India or abroad. The system should be installed, commissioned and handed over to AIIMS, Jodhpur. 2- 3 days training is to be provided, free of cost, for operation, maintenance and troubleshooting of equipment at AIIMS, Jodhpur premises. The equipment shall be comprehensive and shall be ready to use.</td> </tr> <tr> <td>16</td> <td>The system should have US FDA or European CE certification.</td> </tr> <tr> <td>17</td> <td>Calibrated standard filters and calibration certificate should be supplied for system performance calibration.</td> </tr> </tbody> </table> | S. No. | Specification | 1 | Photometric system Double beam UV and Visible | 2 | Wavelength range 190-1100 nm with 1nm steps. | 3 | Wavelength accuracy Wavelength repeatability +/-0.2nm. ± 0.2nm | 4 | Wavelength Resolution Spectral Band width Transmittance Absorbance Quantitation Range - 0.1nm 4 nm 0 to 199.9%T 0.300 to 3.000A 99999 to +99999 | 5 | Accuracy Resolution ± 0.005A at 1.0A 0.1%T, 0.001A | 6 | Light source Tungsten and Halogen / Deuterium/ Xenon lamp | 7 | Photometric modes Absorbance, % Transmittance and Concentration. | 8 | Detector Silicone photodiode. | 9 | Adapter For holding micro cuvettes. | 10 | Quartz cuvettes & Glass cuvettes 1.0 ml (two pairs), 2.0 ml (two Pairs), 3 ml (two pairs) Micro cuvettes (two pairs) | 11 | Computer and Accessories CPU , Corei5, 4GB RAM; 500 GB Hard Disk Drive; High Speed DVD/CD Rom , Serial and parallel ports, Keyboard , Mouse and Mouse Pad, Monitor size 17" and Laser printer | 12 | Suitable voltage stabilizer and UPS should be provided. System should be able to run in stand-alone mode or with computer & software controlled; the instrument should have a memory of inbuilt protocols in stand – alone mode and colour displays for better visualization; the instrument should have a USB port for easy data transfer. | 13 | The system should work with 220-240 V 50 Hz power supply. System should have power save function for reduced energy consumption when the instrument is 'on' but not in use. | 14 | The system should have facility for both Kinetic and End Point assay of Sample volume of minimum 0.5 ml with temperature control. | 15 | This test equipment should be the standard equipment of the supplier. The supplier shall have supplied, installed and commissioned similar systems in the last 3 years in India or abroad. 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| | | S. No. | Specification | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 1 | Photometric system Double beam UV and Visible | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 2 | Wavelength range 190-1100 nm with 1nm steps. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 3 | Wavelength accuracy Wavelength repeatability +/-0.2nm. ± 0.2nm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 4 | Wavelength Resolution Spectral Band width Transmittance Absorbance Quantitation Range - 0.1nm 4 nm 0 to 199.9%T 0.300 to 3.000A 99999 to +99999 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | 6 | Light source Tungsten and Halogen / Deuterium/ Xenon lamp | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 7 | Photometric modes Absorbance, % Transmittance and Concentration. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 8 | Detector Silicone photodiode. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 9 | Adapter For holding micro cuvettes. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 10 | Quartz cuvettes & Glass cuvettes 1.0 ml (two pairs), 2.0 ml (two Pairs), 3 ml (two pairs) Micro cuvettes (two pairs) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 11 | Computer and Accessories CPU , Corei5, 4GB RAM; 500 GB Hard Disk Drive; High Speed DVD/CD Rom , Serial and parallel ports, Keyboard , Mouse and Mouse Pad, Monitor size 17" and Laser printer | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | 12 | Suitable voltage stabilizer and UPS should be provided. System should be able to run in stand-alone mode or with computer & software controlled; the instrument should have a memory of inbuilt protocols in stand – alone mode and colour displays for better visualization; the instrument should have a USB port for easy data transfer. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | 15 | This test equipment should be the standard equipment of the supplier. The supplier shall have supplied, installed and commissioned similar systems in the last 3 years in India or abroad. The system should be installed, commissioned and handed over to AIIMS, Jodhpur. 2- 3 days training is to be provided, free of cost, for operation, maintenance and troubleshooting of equipment at AIIMS, Jodhpur premises. The equipment shall be comprehensive and shall be ready to use. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 17 | Calibrated standard filters and calibration certificate should be supplied for system performance calibration. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2. | Vortex Shaker | <ol style="list-style-type: none"> Should have choice of both touch or continuous modes of operation. Should be capable of gentle mixing to vigorous resuspension of cells and liquid components in tubes using eccentric mechanism and oil less ball bearings. Should have a wide speed range of 0-3000 RPM. Should have an Analog type speed display. Ambient temperature for functioning should be between 5-40 degrees Celsius. Should function between 220-240 AC Voltage with a frequency of about 60 Hz. Should be built from sturdy cast casing and be light weight. Should have one hand insert, micro-tube insert and cup attachment. | 02 Nos | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| | | <p>9. Should have heavy metal base and rubber feet to damp movement and vibration of the shaker during use.</p> <p>NOTE: To be provided with one spare for both micro-tube insert and one hand insert.</p> | |
|--|--|---|--|

Note: - The supplier may be asked to arranging demonstration of their equipment for which rates have been quoted, to the AIIMS Jodhpur, if required. The expenditure incurred for demonstrating the items will be borne by the supplier.

[On the letterhead of firm]

ANNEXURE “2”
PRICE BIDFORM

To,
Administrative Officer,
AIIMS, Jodhpur.

Dear Sir,

1. I/We Submitted the quotation for Enquiry No. “**QUOTATION FOR SUPPLY OF SPECTROPHOTOMETER & VORTEX SHAKER AT AIIMS AGAINST THE INQUIRY NO. Admn/Gen/06-06/2020-AIIMS.JDH**” DUE ON 23.07.2020 05.00 PM for Supply of Spectrophotometer & Vortex Shaker at AIIMS Jodhpur”.
2. I/We thoroughly examined, understood and accepted terms & conditions given in the enquiry document, failing which my quotation will be rejected out rightly.
3. I/We hereby offer to supply at the following rates.

| S. No | Particular | Qty. | Quoted Make | Price/Unit Exclusive of GST (INR) | GST/ Other Taxes | Price/ Unit Inclusive of GST (INR) | Total Cost Inclusive of GST (INR) | MRP |
|-------|---|---------|-------------|-----------------------------------|------------------|------------------------------------|-----------------------------------|-----|
| 1. | Spectrophotometer Specification:- As per Annexure-1 | 01 Nos. | | | | | | |
| 2. | Vortex Shaker Specification:- As per Annexure-1 | 02 Nos. | | | | | | |

Note:-

1. **The Bidder must quote single Make.**
2. The bidder must quoted their quotation only in above said format on the letter of firm otherwise quotation will be **REJECTED**.
3. Catalog must be attached with quotation for technical evaluation.
4. The supplier may be asked to arranging demonstration of their equipment for which rates have been quoted, to the AIIMS Jodhpur, if required. The expenditure incurred for demonstrating the items will be borne by the supplier.

Date _____

(Name) _____

Place _____

Name of Firm/Company/Agency _____

GSTIN No.: _____

Bank Name:- _____

Bank Account No.: _____

IFSC Code:- _____

Branch Name: _____

Phone No. _____

Email: _____

(Signature of Authorized Person) _____

Seal: _____